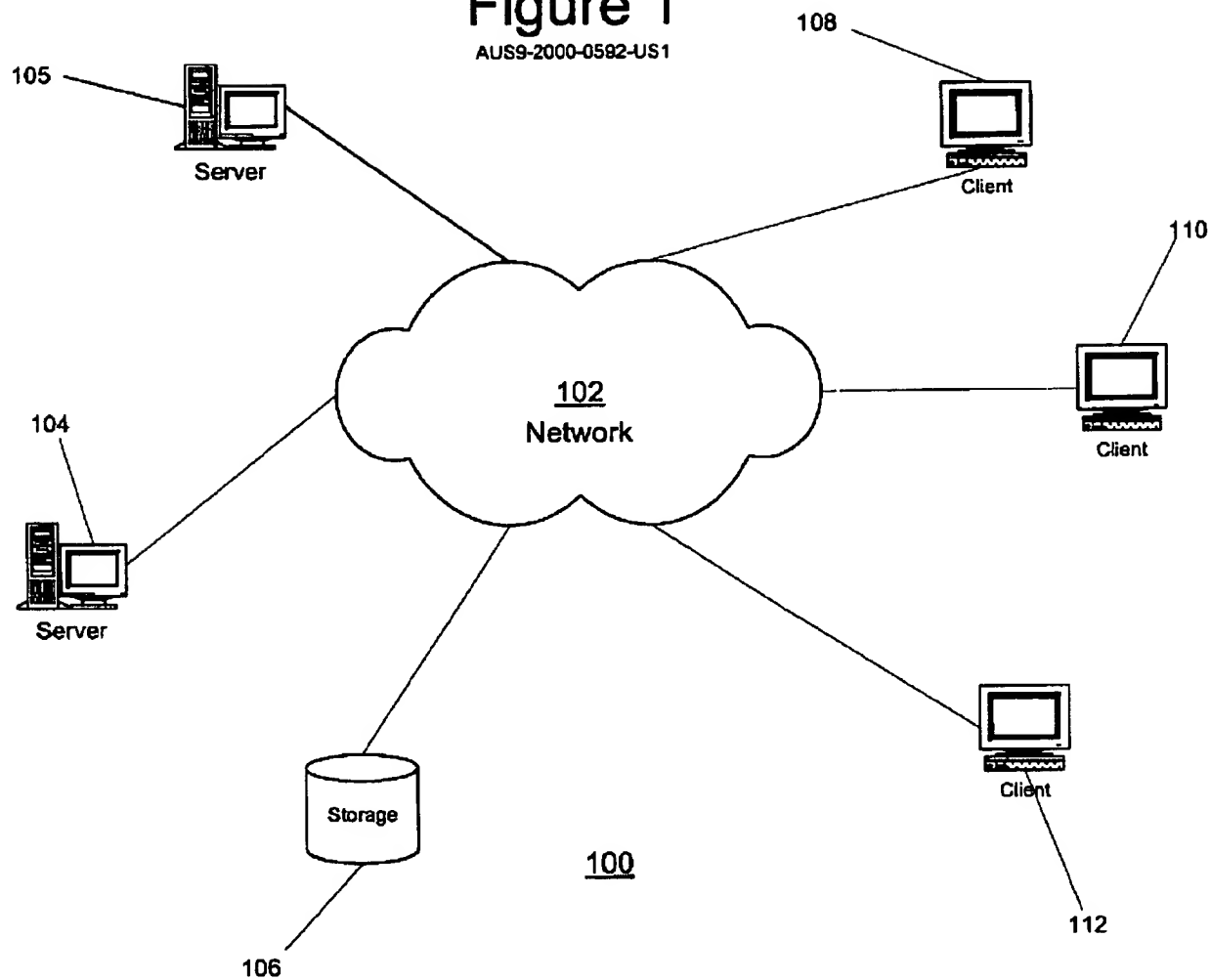


**Figure 1**

AUS9-2000-0592-US1



008F2F" 59504260

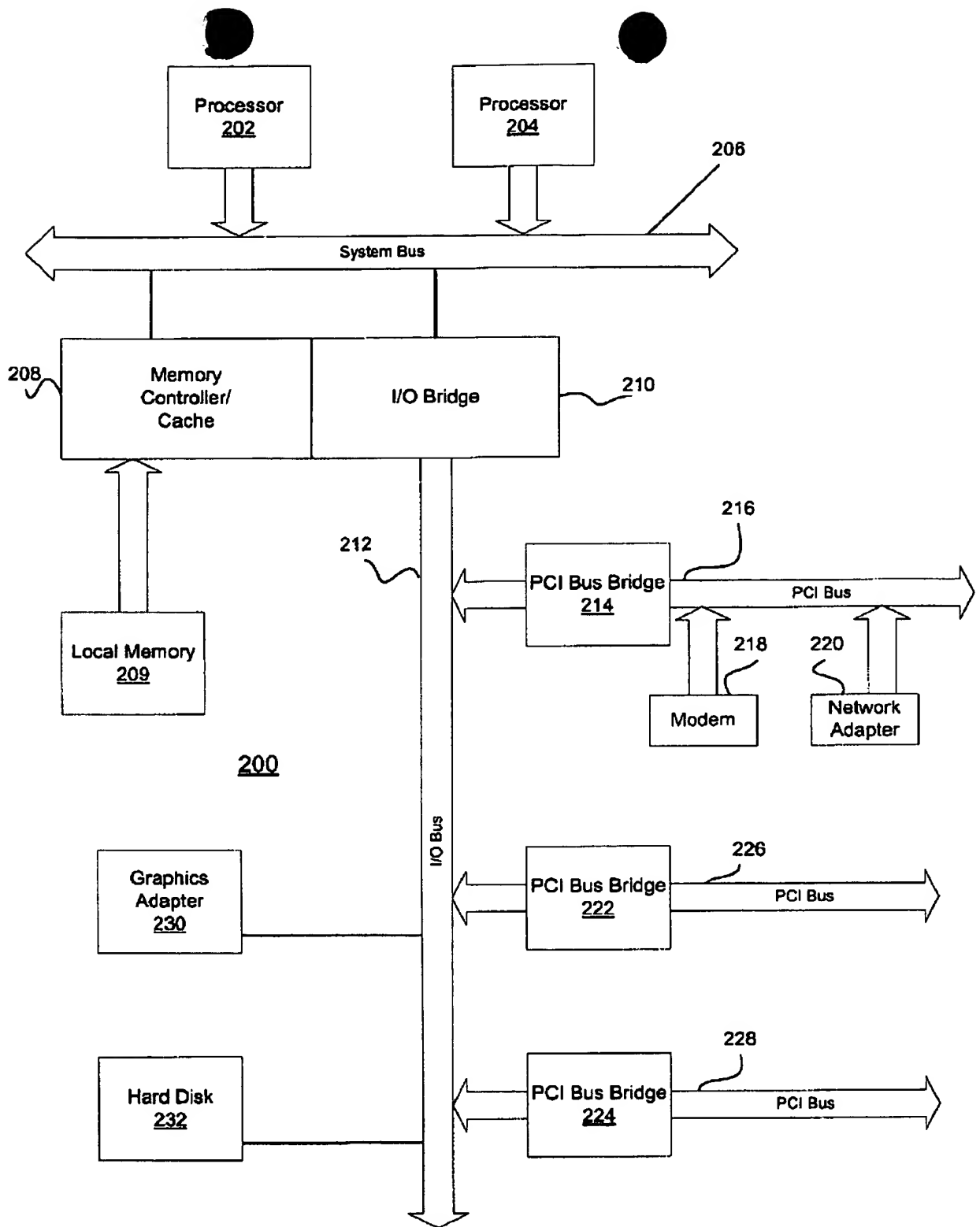
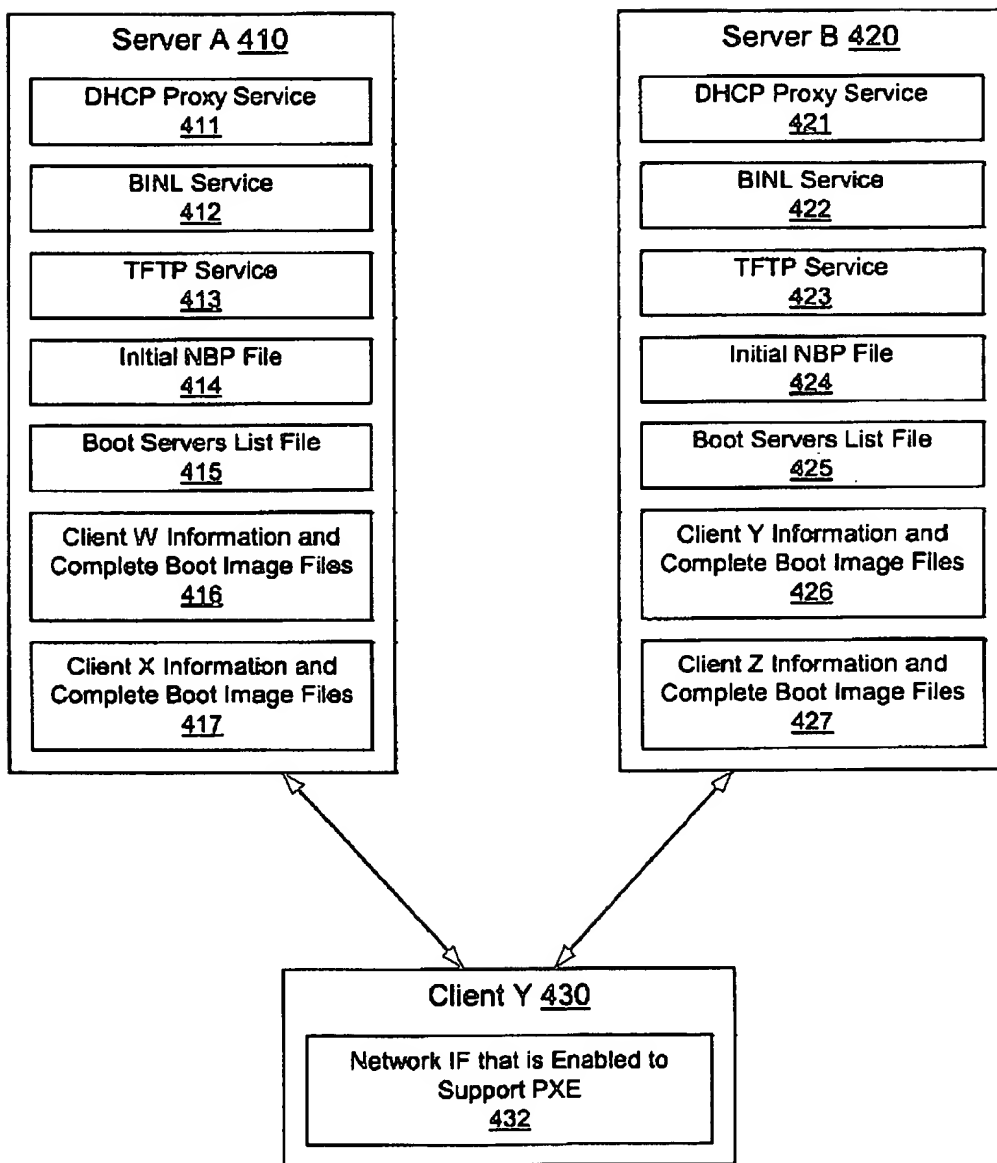


Figure 2  
AUS9-2000-0592-US 1

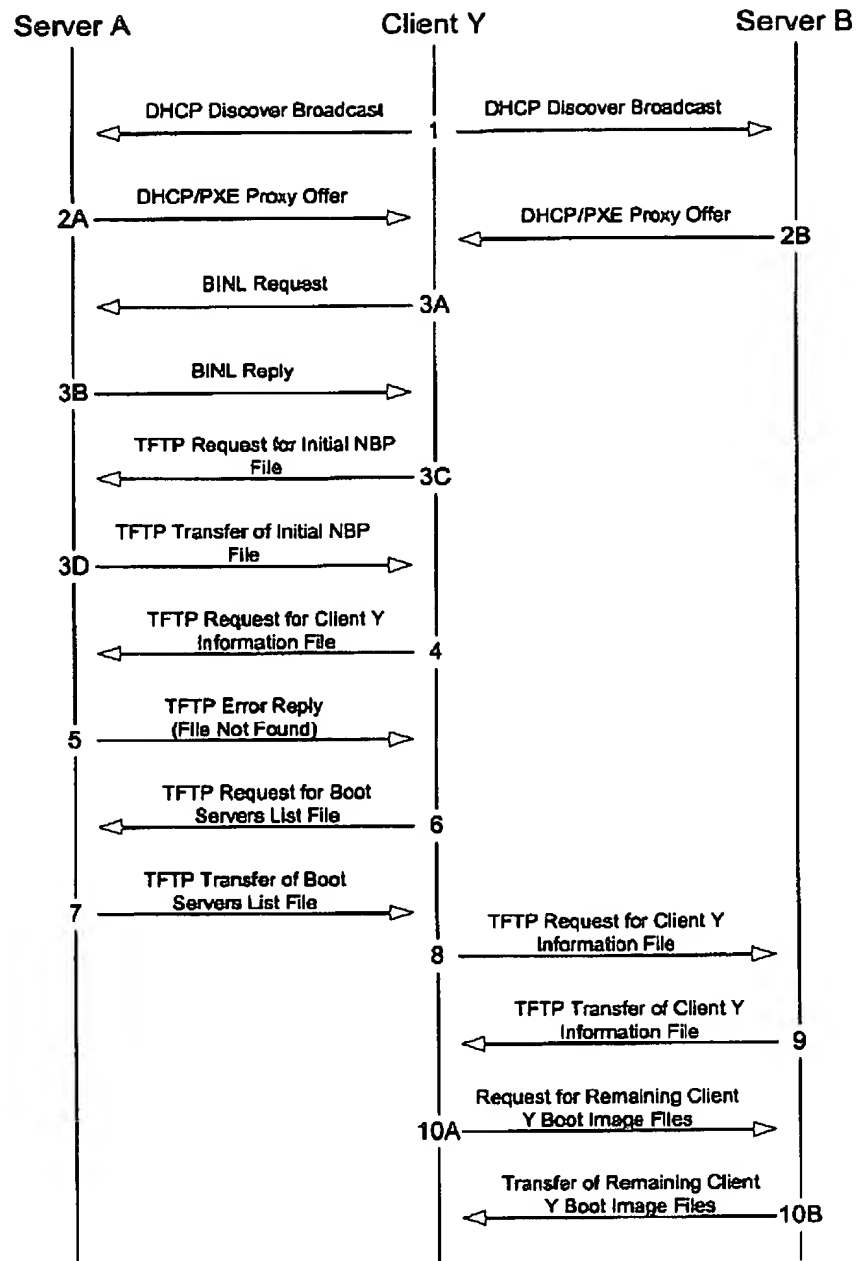


Figure 4

AUS9-2000-0592-US1



0974056E-121800



11 Client Y Boots  
from Image Files

Figure 5

AUS9-2000-0592-US1

```

graph TD
    Start([Begin]) --> 602[DHCP Discover Broadcast 602]
    602 --> 604[Receive DHCP/PXE Proxy Offers 604]
    604 --> 606[Send a BINL Request to a PXE Proxy 606]
    606 --> 608[Receive BINL Reply from PXE Proxy 608]
    608 --> 610[Send TFTP Request for NBP File 610]
    610 --> 612[Receive Initial NBP File 612]
    612 --> 614[Send Request for Client Information File 614]
    614 --> 616{File Found? 616}
    616 -- Yes --> 618[Receive Client Information File 618]
    616 -- No --> 626[Request for Boot Servers List File 626]
    626 --> 628[Receive Boot Servers List File 628]
    628 --> 630[Send TFTP Request for Client Information File to First Server in Boot Server List File, Excluding the Boot Server from PXE proxy service 630]
    630 --> 632{File Found? 632}
    632 -- Yes --> 618
    632 -- No --> 634{Last Server 634}
    634 -- Yes --> 638[Present Notification Indicating No Boot Server for Client 638]
    634 -- No --> 636[Send TFTP Request for Client Information File to Next Server in Boot Server List File 636]
    636 --> 632
    618 --> 620[Send TFTP Request for Remaining Client Boot Image Files 620]
    620 --> 622[Receive Remaining Client Boot Image Files from Server 622]
    622 --> 624[Boot from Image Files 624]
    624 --> End([End])
    638 --> End
  
```

**Figure 6**  
AUS9-2000-0592-US1